compensating the motion of at least two previously decoded video
frames stored in a memory with respect to a corresponding one of the at least two
motion vectors;

generating a predicted video frame from each of the at least two
previously decoded video frames after receiving compensating for reconstructing
the pixel block of the present video frame; and

selecting one of the at least two generated predicted video frames

selecting one of the at least two generated predicted video frames
depending on the presence or absence of a decoding error contained in said
predicted video frame.